

Application Number

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Filing Date
November 20, 2000

First Named Inventor
Group Art Unit
Examiner Name
November 20, 2000
TAMURA et al. RECEIVED

Complete if Known

09/700,879

(use as many sheets as necessary)

eet 2 of 2 Attorney Docket Number

Attorney Docket Number TAMURA=5

TECH CENTER 1600/2900 OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the Cite xaminer item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), T^2 Initials* publisher, city and/or country where published MOORE et al., "Purification of Human Collagenases with a Hydroxamic Acid Affinity Column", Biochemistry, (1986), vo1.25, pp.5189-5195 RICE BAICI et al., "A Handy Assay for Collagenase Using Reconstituted Fluorescein-Labeled Collagen Fibrils", Analytical Biochemistry, (1980), vol.108, pp.230-232 EKF MASUI et al., "Synthetic Substrates for Vertebrate Collagenase", Biochemical Medicine, (1977), vol.17, pp.215-AH 221 W GAVRILOVIC et al., "Inhibitions of type I Collagen Film Degradation by Tumor Cells Using a Specific Antibody to Collagenase and the Specific Tissue Inhibitor of Metalloproteinases", Cell biology International Reports, (1985), RKF vol.9, No.12, pp.1097-1107 DIMARTINO et al., "Anti-arthritic activity of hydroxamic acid-based pseudopeptide inhibitors of matrix metallopreteinases and TNF a processing", <u>Inflam. Res.</u>, (1997), vol.46, pp.211-215 CUF CRUWYS et al., "Co-operation between interleukin-1 and the fibrinolytic system in the degradation of collagen by articular chondrocytes", Br. J. Pharmacol, (1990), vol.100, pp.631-635 KU BECKETT et al., "Recent advances in matrix metalloproteinase inhibitor research", Drug Discovery Today, AL (1996), vol.1, pp.16-26 WAP CAWSTON et al., "A rapid and Reproductble Assay for Collagenase Using [1-14C] Acetylated Collagen", Analytical Biochemistry, (1979), vol.99, pp.430-345 ext SAITO et al. "Collagen Degradation Induced by the Combination of IL-1α and Plasminogen in Rabbit Articular Cartilage Explant Culture", <u>J. Biochem.</u>, (1997), vol.122, pp.49-54 act

Examiner Signature 2220nda	Date Considered	1-13-03
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^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		Foreign Patent Number		Name of Patentee or Applicant	Date of Publication Pages			
Examiner nitials*	Cite No.1	Office ³	Number	Kind Code ^s (if known)	of Cited Document	of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	Т
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KKE	AC	EP	0 506 976		AKIMA et al.	Oct. 7, 1992		
EKF	AD	EP	0 296 740		ELLWOOD et al.	Dec. 28, 1988		Г
KLF	AE	EP	0 216 453		DELLA VALLE	April 1, 1987		
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